TCL MSQLED85L 75MSQLED85L TV 190.5 cm (75") 4K Ultra HD Smart TV Wi-Fi Black 3000 cd/m²





Brand : TCL **Product family:** MSQLED85L **Product code:** 75MSQLED85L

Product name : 75MSQLED85L

TCL MSQLED85L 75MSQLED85L. Display diagonal: 190.5 cm (75"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: SQD-Mini LED, Screen shape: Flat, LED backlighting type: Mini LED. Smart TV. Motion interpolation technology: PPI (Picture Performance Index) 5000, Display brightness: 3000 cd/m², Response time: 5.7 ms, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

Display	
Display diagonal *	190.5 cm (75")
HD type *	4K Ultra HD
Display technology *	SQD-Mini LED
LED backlight	✔
LED backlighting type	Mini LED
Screen shape *	Flat
Native aspect ratio *	16:9
Screen format adjustments	4:3, 16:9, Zoom
Display brightness *	3000 cd/m²
Response time	5.7 ms
Progressive scan	✔
Motion interpolation technology *	PPI (Picture Performance Index) 5000
Native refresh rate	144 Hz
Display refresh rates supported	48 Hz, 120 Hz, 144 Hz, 288 Hz
Dynamic contrast ratio marketing name	Mega Contrast
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	191 cm

TV tuner	
Tuner type *	Analog & digital
Analog signal format system *	NTSC, PAL, SECAM
Digital signal format system *	DVB-C, DVB-S2, DVB-T2
Number of tuners	1 tuner(s)
Auto channel search	✔

Smart TV	
Smart TV *	✔
Internet TV *	✔
Operating system installed *	Google TV
Operating system version	12.0
Timeshift	✘
Screen mirroring	✔
Video on Demand (VOD) support	✔
Apple AirPlay 2 support	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔

Ports & interfaces	
RF ports quantity	1
RF connector type	F, IEC
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	4
Consumer Electronics Control (CEC)	T-link
AC (power) in	✔

Management features	
Voice control	✔
Electronic Programme Guide (EPG)	✔
Programming period	8 day(s)
Number of OSD languages	29
On Screen Display (OSD) languages	ALB, Bulgarian, Croatian, Czech, Danish, German, Dutch, English, Spanish, Estonian, Finnish, French, Greek, Hungarian, Italian, Latvian, Lithuanian, MAC, Norwegian, Polish, Portuguese, Romanian, Russian, SER, Slovak, Slovenian, Swahili, Turkish, Ukrainian
Picture-in-Picture	✔
Hotel mode	✘
Basic hotel mode	✘
ECO mode	✔
Auto power off	✔
Sleep timer	✔
On/Off timer	✔
Firmware upgradeable	✔
Works with Amazon Alexa	✔
Works with the Google Assistant	✔
Works with Samsung Bixby	✘
Works with Apple Siri	✔

Power	
Power consumption (standby) *	0.5 W

Smart TV	
Built-in Chromecast	✔
Video apps	Amazon Prime Video, Netflix, YouTube, Apple TV, Disney+, Google TV, HBO, HBO Max, PLEX, Paramount+, Twitch, Youtube TV
Music apps	Deezer, Spotify, Tidal, YouTube Music, TuneIn
Sports apps	BBC Sports
Lifestyle apps	TCL Home, Google Apps

Audio	
RMS rated power *	60 W
Equalizer	✔
Auto volume leveller	✔
Enhanced Audio Return Channel (eARC)	✔

Network	
Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Ethernet LAN *	✔
Wi-Fi Direct	✔
Bluetooth profiles	A2DP, HID
Browsing	✔
Web browser	✔

Design	
Product colour *	Black
Colour name	Black
VESA mounting *	✔
Panel mounting interface	300 x 300 mm
On/off switch	✔
Ambient lighting	✔
Introduction year	2026

Performance	
High Dynamic Range (HDR) technology	Dolby Vision, Dolby Vision IQ, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Game mode	✔
Teletext function	✔
Subtitles function	✔
Video formats supported	AVI, H.264, H.265, MKV, MP4, MPG, TS, VP9, WEBM, WMV
Audio formats supported	MP3, WMA
Image formats supported	BMP, HEIF, JPG, PNG
Video compression formats	AVI, H.264, H.265, MKV, MP4, MPG, TS, VP9, WEBM, WMV
Picture processing technology	TCL AiPQ Pro Processor
High Dynamic Range (HDR) supported *	✔
Processor cores	4
Image gallery	✔
Multi-screen	✔
AMD FreeSync	✔
AMD FreeSync type	FreeSync Premium Pro
NVIDIA G-SYNC	✘
Game features	4K HFR (High Frame Rate), Auto Low Latency Mode (ALLM), Variable Refresh Rate (VRR), Game Bar 4.0
Calman Ready	✔

Power	
Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	107 kWh
Energy consumption (HDR) per 1000 hours *	370 kWh
AC input voltage	220 - 240 V
AC input frequency	50 Hz
Energy saving mode	✔
Energy efficiency scale	A to G

Certificates	
Digital Living Network Alliance (DLNA) specification	DMP

Battery	
Battery weight	15 g
Battery technology	Alkaline

Weight & dimensions	
Width (with stand)	1666 mm
Depth (with stand)	367 mm
Height (with stand)	995 mm
Weight (with stand)	26.6 kg
Width (without stand)	1666 mm
Depth (without stand)	57 mm
Height (without stand)	960 mm
Weight (without stand)	24.6 kg

Packaging data	
Warranty card	✔
Quick start guide	✔
Package weight	36.3 kg
Package width	1850 mm
Package depth	178 mm
Package height	1125 mm
Package weight	36.3 kg

Packaging content	
TV frame included	✘
Desktop stand	✔
Mounting kit	✘
Cables included	AC
Smart Remote included	✔
Soundbar included	✘
E-manual	✔
Manual languages	ALB, Bulgarian, Croatian, Czech, Danish, German, Dutch, English, Spanish, Estonian, Finnish, French, Greek, Hungarian, Italian, Latvian, Lithuanian, MAC, Norwegian, Polish, Portuguese, Romanian, Russian, SER, Slovak, Slovenian, Swedish, Turkish, Ukrainian
Adjustable cabinet stand	✔

Logistics data	
Master (outer) case height	1125 mm
Master (outer) case width	1850 mm
Products per master (outer) case	1 pc(s)
Master (outer) case length	178 mm
Products per pallet layer	6 pc(s)
Master (outer) case gross weight	36.3 kg
Pallet net width	190 cm
Pallet net length	109 cm

Performance	
4K Ultra HD upscaling	✔
SmartThings app support	✘
Parental control	✔
Smartphone/tablet remote support	✔
USB recording	✘

Ports & interfaces	
HDMI version	2.1
Audio Return Channel (ARC)	✔
Mobile High-Definition Link (MHL)	✔
HDCP	✔
PC in (D-Sub) *	✘
DVI port	✘
Ethernet LAN (RJ-45) ports	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
PC Audio in	✘
Digital audio optical out	1

Logistics data	
Pallet net height	126 cm
Pallet net weight	245.8 kg
Pallet gross width	190 cm
Pallet gross length	109 cm
Pallet gross height	126 cm
Pallet gross weight	245.8 kg
Products per pallet	6 pc(s)

Other features	
3D	✘
Wi-Fi ready	✔
Batteries included	✔
Apple HomeKit support	✔
Built-in camera	✘
Country of origin	Poland
Digital Living Network Alliance (DLNA) certified	✔
Warranty period	2 year(s)
Google applications	Google Home

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Catalog Object Cloud

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Publication date: 14-NOV-2026. Prints or copies of Information are only valid on the printed Publication date